

FIG. 1

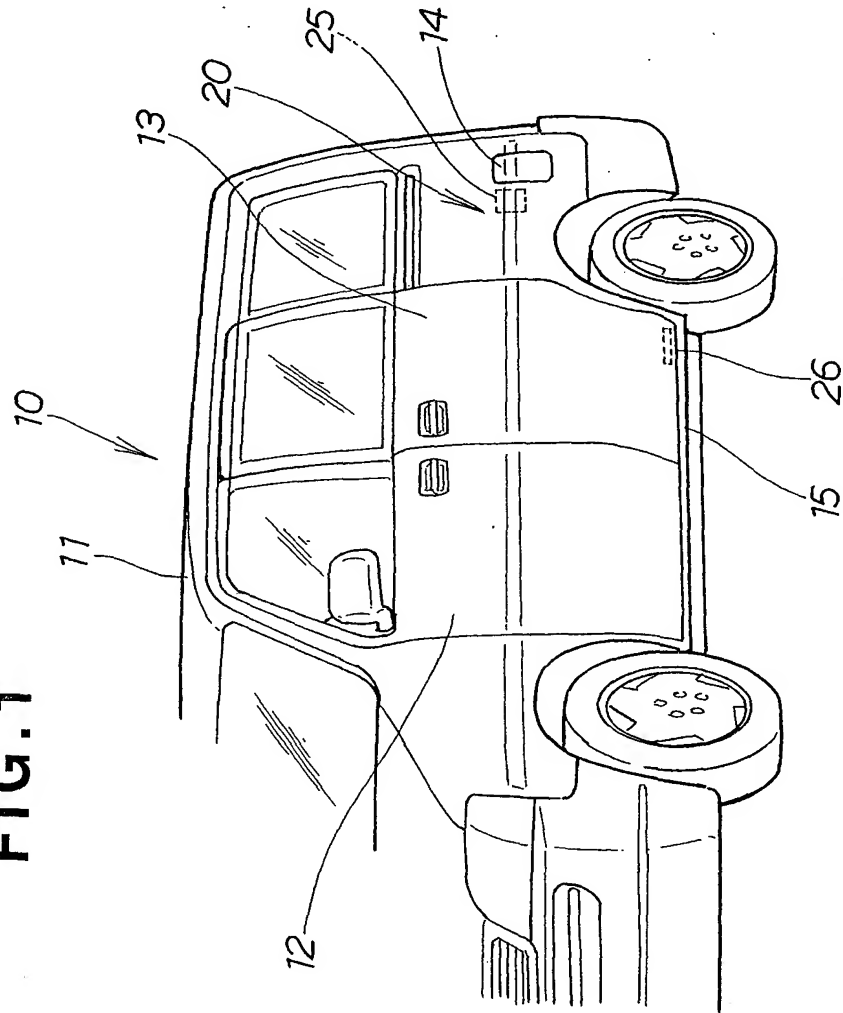
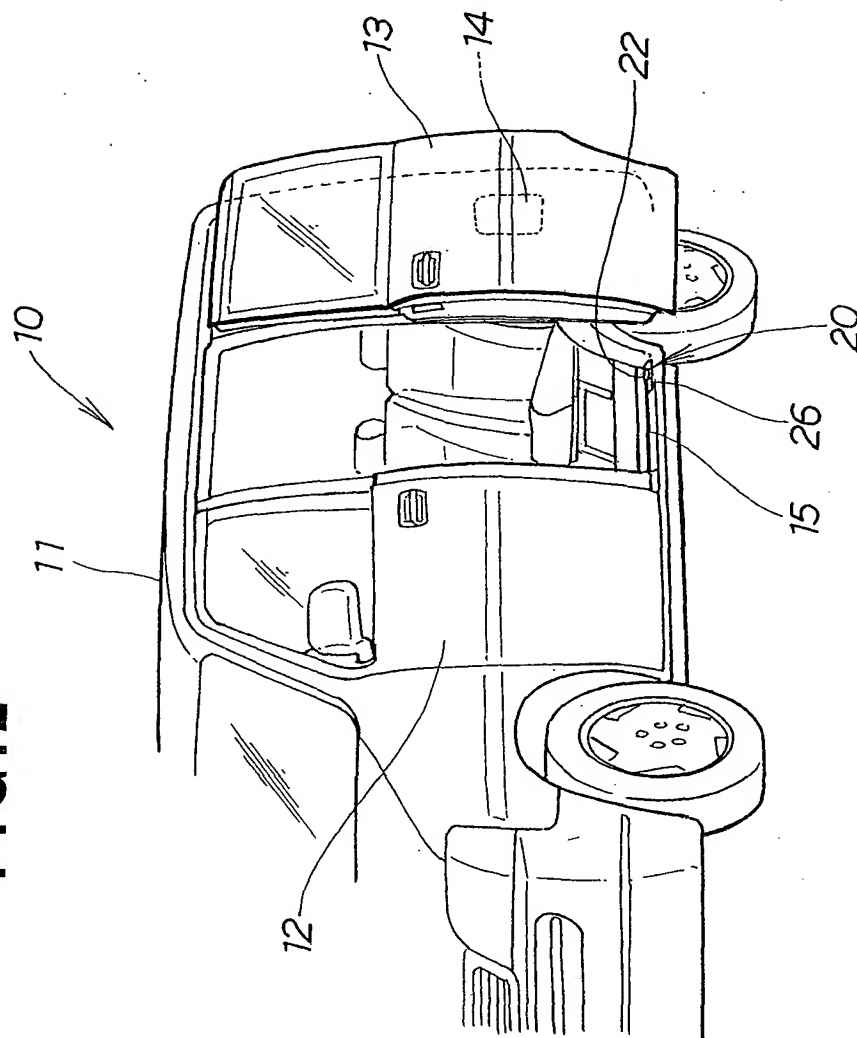
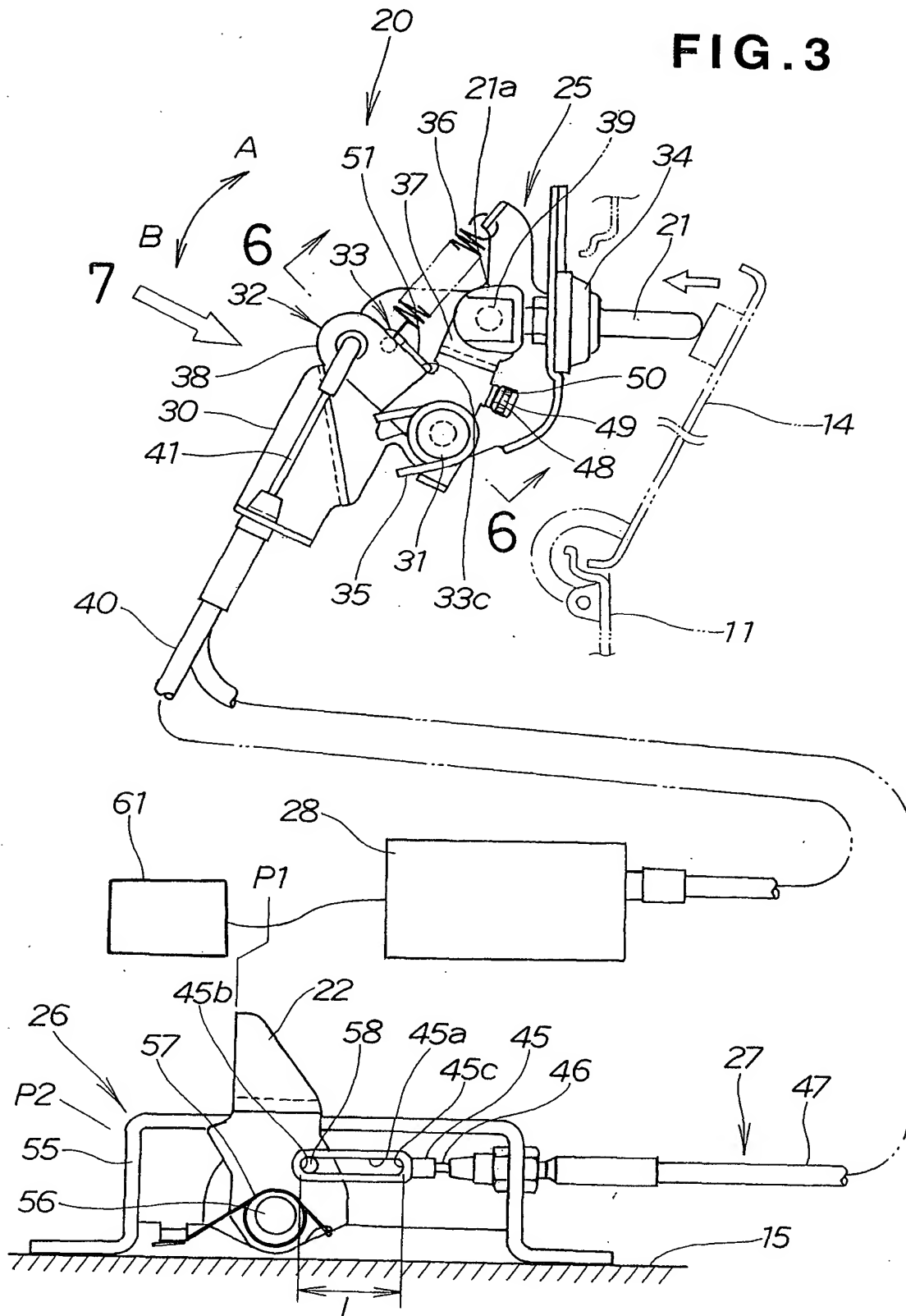
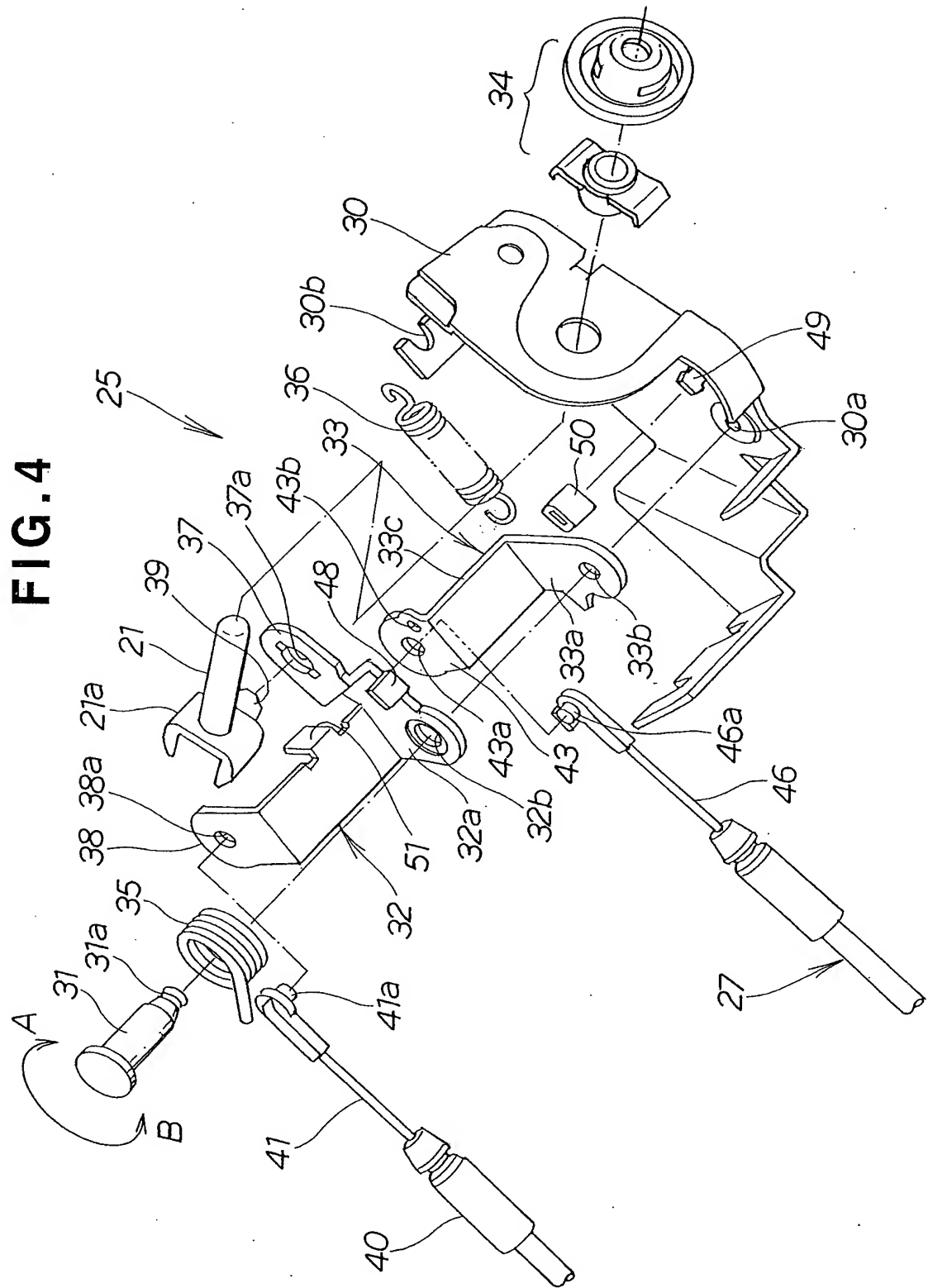


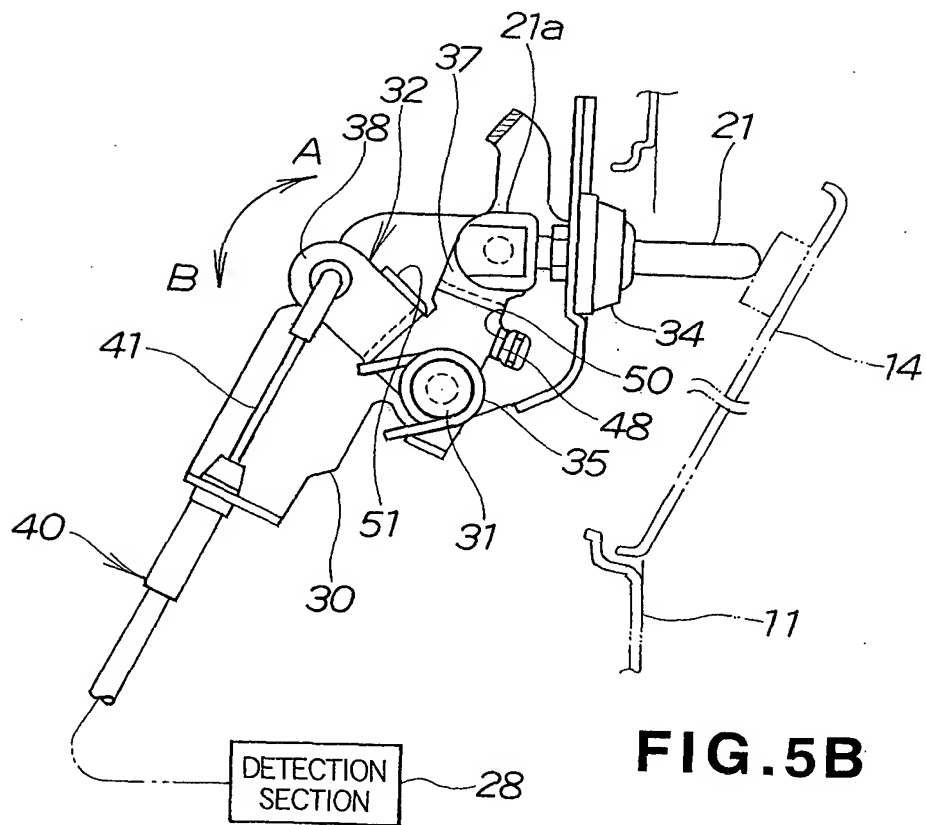
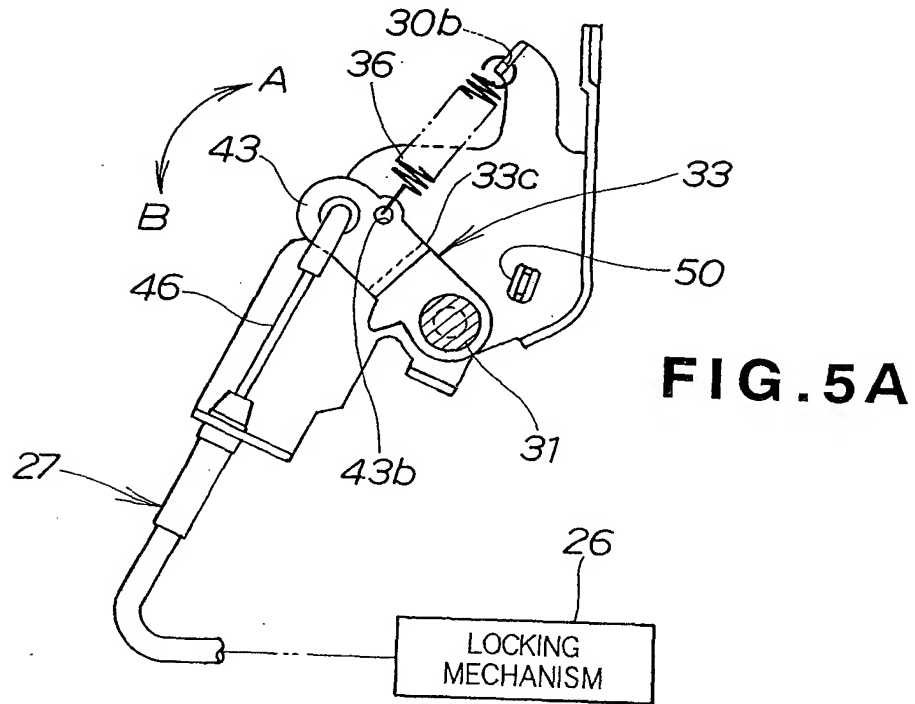
FIG. 2

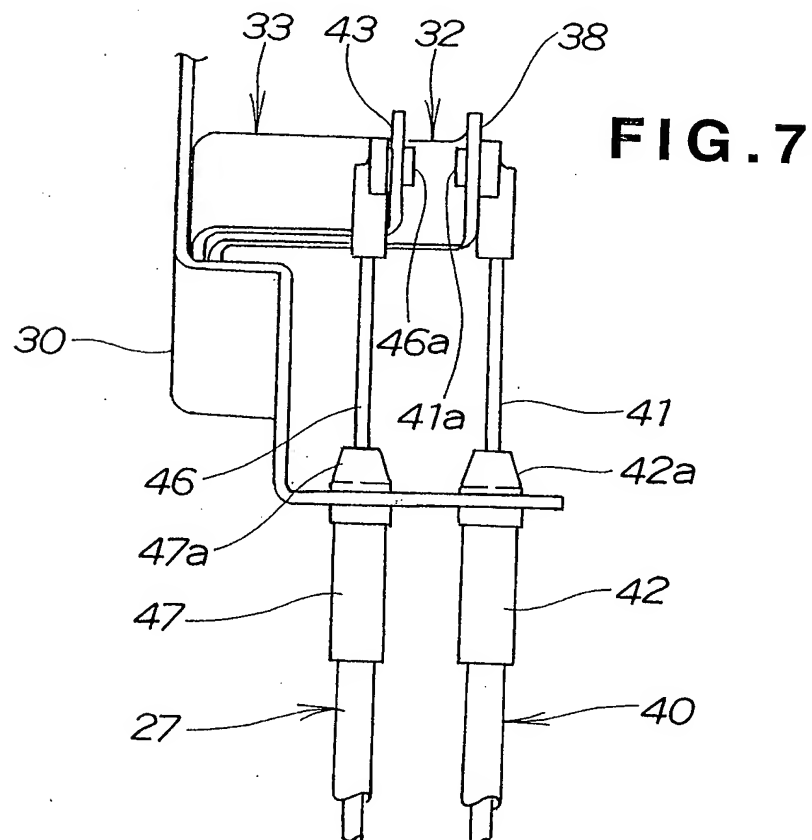


**FIG. 3**



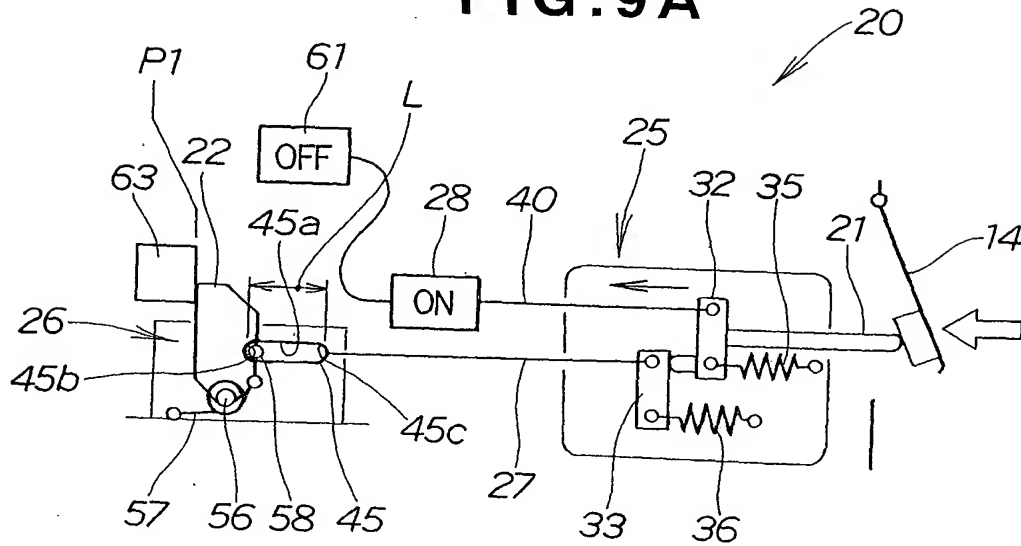




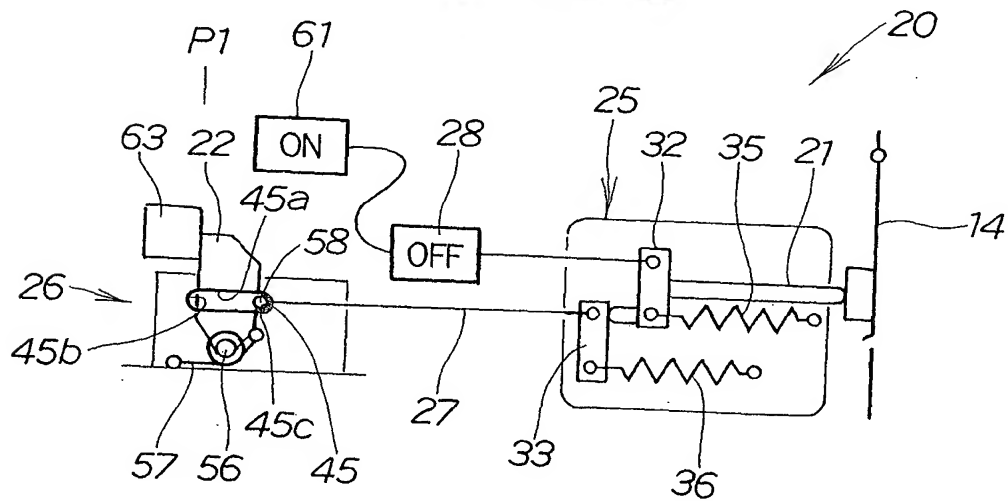




**FIG. 9A**



**FIG. 9B**

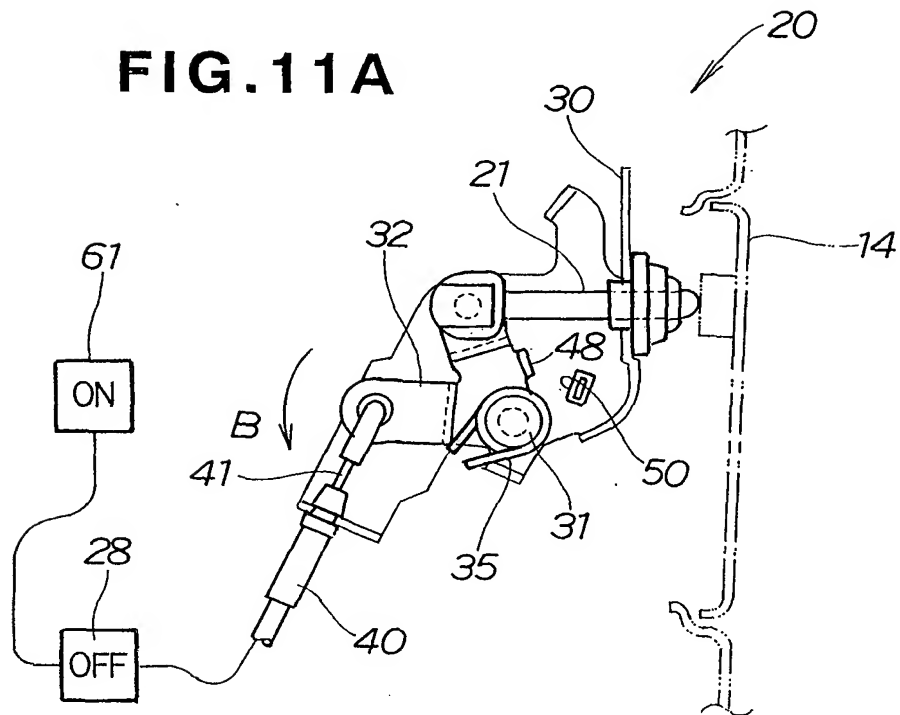




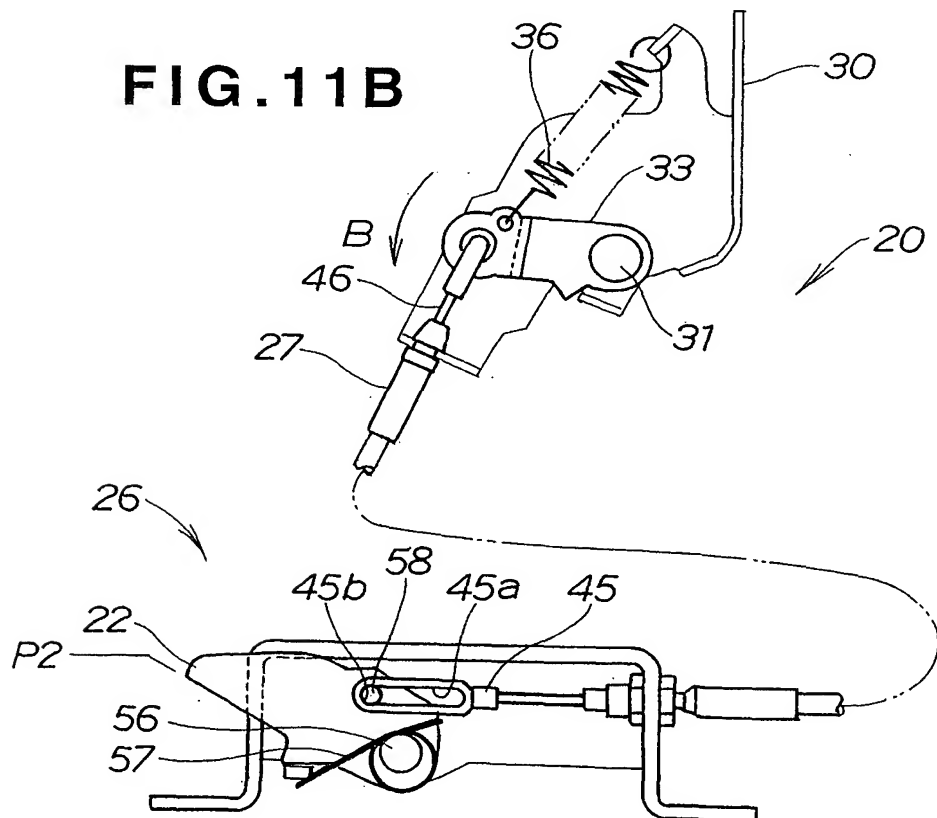
**FIG. 10A**

FIG. 10A is a schematic diagram of a mechanical assembly 20, likely a door latch or actuator. The assembly includes a handle 14, a cam 21, a bolt 30, and a housing 32. A lever 31 is pivoted at 35. A link 40 connects the lever to a solenoid 41. The solenoid is connected to an electrical circuit with an "OFF" switch 61 and an "ON" switch 28. Other components labeled include 48, 49, and 50. An arrow A indicates a pivot point or direction of movement.

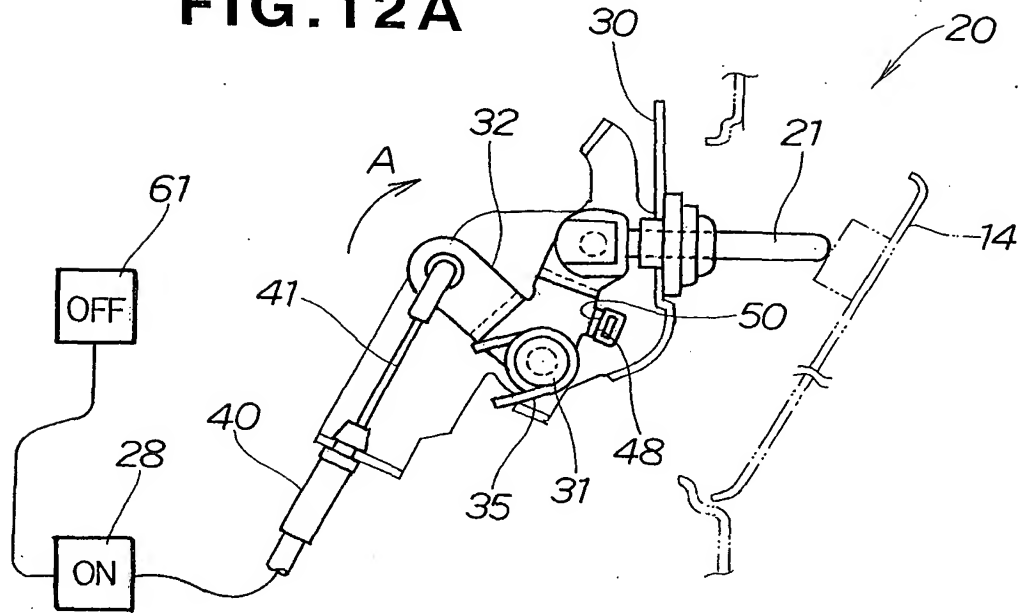
**FIG. 11A**



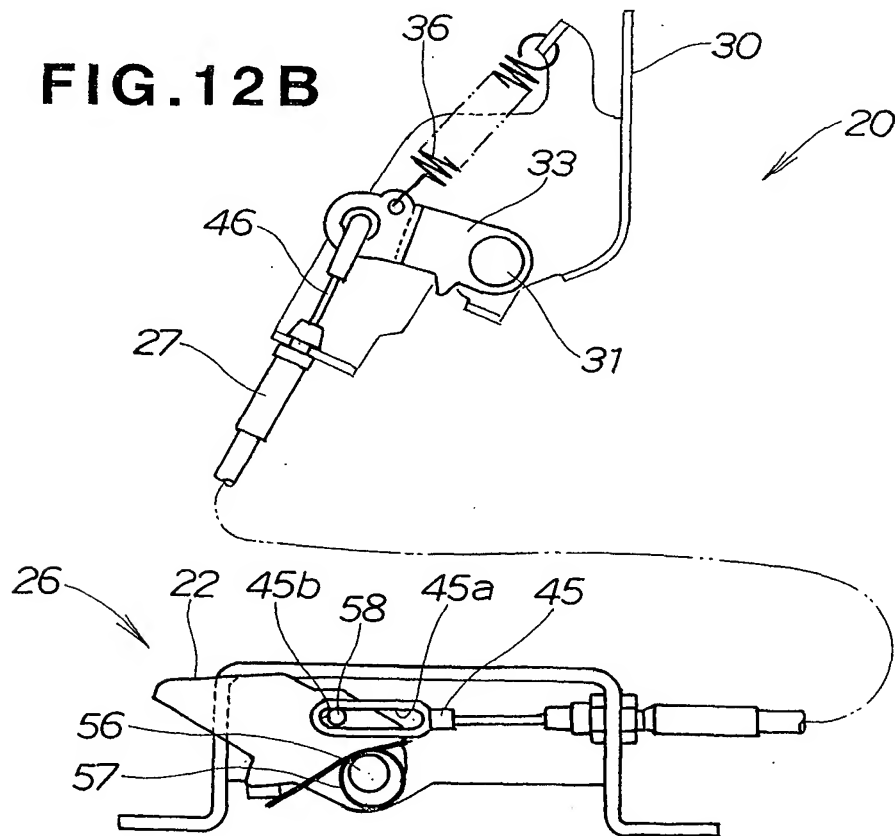
**FIG. 11B**



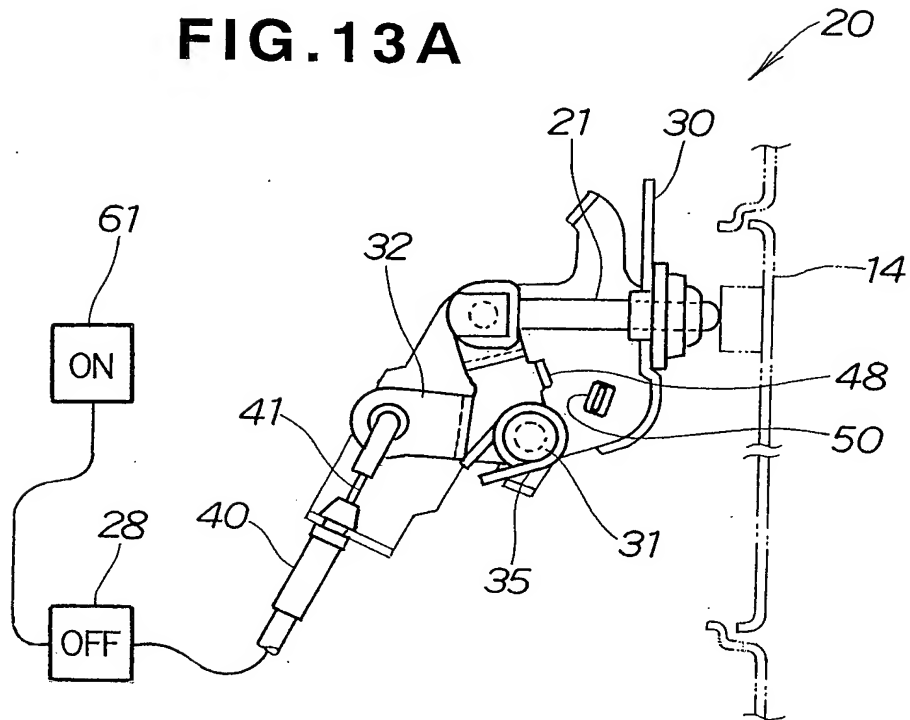
**FIG.12A**



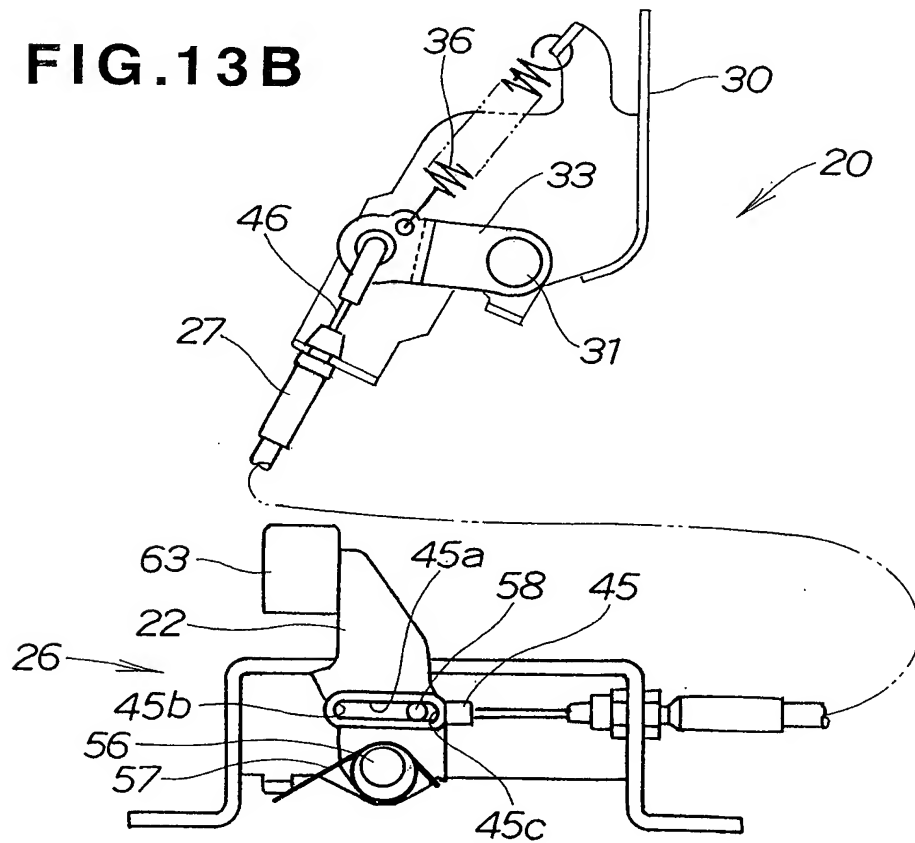
**FIG.12B**



**FIG.13A**



**FIG.13B**



**FIG. 14**  
(PRIOR ART)

